Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10709631 Filing Date 2004-05-18 First Named Inventor Takagi Senichi Art Unit 3673 Examiner Name Michael Safavi Attorney Docket Number SHG-029P2

					U.S.I	PATENTS				
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>			Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Releva Figures Appear		
	1									
If you wis	h to a	dd additional U.S. Pater	nt citatio	n inform	ation pl	ease click the	Add button.			
			U.S.P	ATENT	APPLI	CATION PUBI	LICATIONS			
Examiner Initial*			Publication Date		Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Releva Figures Appear			
	1									
If you wis	h to a	dd additional U.S. Publi	shed Ap	plication	citatio	n information p	please click the Add	d butto	on.	
				FOREIG	SN PA1	ENT DOCUM	ENTS			
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>		Kind Code <sup>4</sup>	Publication Date	Name of Patentee Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5
	1	07-279411	JP			1995-10-27	Kobe Steel Ltd.			X
	2	08-333891	JP			1996-12-17	Taisei Corporation			X
	3	09-151602	JP			1997-06-10	Muramoto Kensetsi	u KK		×

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10709631		
Filing Date		2004-05-18		
First Named Inventor Takag		gi Senichi		
Art Unit		3673		
Examiner Name Micha		nel Safavi		
Attorney Docket Numb	er	SHG-029P2		

				<b>I</b>	ı	T		<u> </u>	
	4	11-18	32029	JP		1999-06-07	Taisei Corporation		X
	5	2000-	-008607	JP		2000-01-11	Daiwa Sogyo: KK		×
	6	2000-	-017776	JP		2000-01-18	Fujipura Seiko Co. Ltd.		×
	7	3026	839	JP		1996-07-23	Fukvi Chem. Ind. Co.		X
	8	2636	576	JP	B2	1997-07-30	Inax Corporation		X
If you wis	h to a	dd add	ditional Foreign Pa	atent Document	citation	information pl	ease click the Add buttor	า	
				NON-PATEN	NT LITE	RATURE DO	CUMENTS		
Examiner Initials*	(hook magazine journal serial symposium catalog etc) date nages(s) volume-issue number(s)						T5		
	1						with Japanese Patent Appli 9,631 dated January 9, 200		
If you wish to add additional non-patent literature document citation information please click the Add button									
				EX	AMINE	R SIGNATUR	E		
Examiner Signature Date Considered									
				•			ormance with MPEP 609 with next communication	-	
Standard ST 4 Kind of doo	.3). <sup>3</sup> F cument	or Japa by the a	anese patent docume	nts, the indication of	the year	of the reign of the	r office that issued the docume Emperor must precede the set dard ST.16 if possible. <sup>5</sup> Applic	rial number of the patent doc	ument.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10709631
Filing Date		2004-05-18
First Named Inventor Takag		gi Senichi
Art Unit		3673
Examiner Name Micha		nel Safavi
Attorney Docket Number		SHG-029P2

	CERTIFICATION STATEMENT								
Plea	Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):								
X	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).								
OR	OR								
	That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).								
	See attached certification statement.								
X	Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.								
	<b>SIGNATURE</b> A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.								
Signature		/Randall S. Jackson, Jr./	Date (YYYY-MM-DD)	2007-02-08					

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** 

Registration Number

48,248

Name/Print

Randall S. Jackson, Jr.

## **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a
  court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement
  negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
  - 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.